IMAGE orbit 2005 049 (02/18) 03:10 UT to 2005 049 (02/18) 17:34 UT PCAP **OVAL** CLEFT CUSP 0 0 **PSPHERE** -2-2 Z(SM) Z(SM) 16 16 06 114 -6 -6.08 0 2 0 2 1 X(SM)Y(SM) +mmmlmmmmlmmmmlmmmmlmmmm 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5 -2 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 08 FREQ(kHz) 100 0 10 12:00 8.1 31.0 79.7 -59.3 4.3 6:00 4.7 72.4 83.3 -75.3 16.7 9:00 7.6 91.0 84.0 -73.2 3.8 2 15:00 6.5 14.0 74.5 -47.1 3.9 UT 3:00 RE 3.2 L 3.3 ILAT 56.4 18:00 1.7 2.2 30.1 MLAT-6.2 MLT 2 0 -3 X(SM)Mon Dec 6 17:00:38 2004